Versosel Smart Loft Twin Size Loft Conversion Dorm Bed Frame SPP-LBCF
Construction

- Welded 11-gauge steel frame (weighing 110 lbs.) designed to support weight of 2,500 lbs. or more
- Overlapping steel tubes in telescoping crossbars are connected by steel bolts (see Figure 3)
- Pockets at top of posts securely support the feet of bed (see Figures 1 and 6)
- Wide feet add to stability of the frame (see Figures 1 and 6)
- Triangulated structure strengthens rear support (see Figure 1)
- Powder coated
- Highly functional design
  - Telescoping crossbars make both the length and width of the frame adjustable to accommodate a wide variety of beds (see Figures 2, 3 and 5)
  - Multiple crossbars at the ends of the frame serve both as structural element and ladders (see Figure 1 and 2)
  - Side opening in pockets at top of posts accommodate any crossbars at bottom of bed (see Figure 6)
  - Ready to assemble; hardware included, wood frame sold separately

Detailed drawing of the frame and its components are available upon request.
Colleges Using the Loft Bed Conversion Frame:

Albright College  
American University  
College of William & Mary  
Drew University  
Lock Haven University  
Millersville University  
Monmouth University  
Montclair State University  
Penn State  
Radford University  
Rider University  
Rutgers - Newark  
Seton Hall  
Slippery Rock University  
Syracuse University  
University of Delaware  
West Chester University  

Packaging Information:

Each conversion frame is shipped in three boxes of the following dimensions and weights (excluding hardware and packaging material):

- Box 1: 1062x232x195  23kg (42” x 9.2” x 8” 51 LBS)  
- Box 2: 715x220x90  16kg (28.3” x 8.6” x 3.5” 35 LBS)  
- Box 3: 930x395x65  7.7kg (36.6” x 15.6” x 2.6” 17 LBS)
Figure 1. Overall Structure

B. ENDS OF (C1) INNER BRACE AND (C2) OUTER BRACE BOLT TO LEG (C3) (BOLT, WASHER, LOCK WASHER, NUT)

Figure 2. Ends of the Frame
A. **(C1) INNER BRACE SLIDES INTO (C2)**
OUTER BRACE WITH 1 BOLT, WASHER, LOCK WASHER, AND NUT IN EACH OPENING--CONNECTING THE 2 PIECES ALLOWING THEM TO BE ADJUSTABLE.

Figure 3. Crossbars at End of Frame
C. REAR SUPPORT (C4) BOLTS TO LOWER 2 INNER BRACE (C1) PLACEMENTS ON LEG

D. REAR CENTER TIE BAR (C5) SLIDES INTO REAR SUPPORT (C4) AND AFTER ADJUSTED IS BOLTED INTO PLACE USING 1 BOLT, WASHER, LOCK WASHER, NUT--PER SIDE

Figure 4. Rear Crossbar

Figure 5. Rear Crossbar Adjustment